



DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

DEVELOPMENT SERVICES BUILDING

150 BEAVERCREEK ROAD | OREGON CITY, OR 97045

UTILITY PERMIT

Permit Number: UP124022

Permit Issued: 09/13/22

Business or Subdivision name: SHW-39488 Parrett Mountain Rd (WORK OFF SW HEATER RD)

Permit Expires: 03/12/23

Description: Sherwood Broadband proposes to trench/bore 5, 839' and place (2)-2" conduit and 288ct fiber optic cable and lash 3393' of new fiber cable to new strand

Permit Status: Issued

Applicant Project #:

Site Address: SW HEATER RD OR

Location: Project Road - SW Heater Rd, Project starts - 27940 SW Heater Rd, Sherwood, OR 97140, Project ends - SW Smith Rd

Parcel:

Applicant: TODD HURD

22560 SW PINE ST, SHERWOOD, OR 97140 - HURDT@SHERWOODOREGON.GOV
(360) 713-8638

Contractor: ,

24-Hour Emergency Phone:

Owner:

Primary Inspector: Dillon Hagaman

If the primary inspector is not available please call (503) 742-4700

TYPE OF WORK

Size of permitted excavation: *Minimum depth is 30" (County Code chapter 7.03.170 Paragraph)*

Work Description: Aerial

Width: Depth: Length: 3393 Feet

Work Description: Bore

Width: 4 Inches Depth: 36 Inches Length: 5799 Feet

Work Description: Trench

Width: 1 Feet Depth: 36 Inches Length: 40 Feet

Proposed Start: 09/15/2022

Call or fax in actual start & completion date to:

Proposed Complete:

Phone: (503) 742-4700 Fax: (503) 742-4659

Conditions of this permit:

ENG101 - INSPECTIONS REQUIRED - Inspections are required and should be requested at least one (1) working day before the day an inspection is needed. Contact the County at 503-742-4700 for the inspection request.

ENG102 - SEE DRAWING - Contractor must have a copy of the permit on site. See the handout for applicable drawings for this access.

ENG105 - EXPIRATION - Work must be finished by the expiration date unless approval has been obtained from the inspector.

ENG152 - BIKE PATHS/PED WAYS & ROAD SHOULDERS - Shoulders/Bike Paths/ROW -

1. Road shoulders and right-of-way must be replaced to "as good" or "better" condition with County approved materials.
2. Bike paths and pedestrian walkways are to be repaired to the same standards as the roadway.

ENG154 - TRAFFIC CONTROL - Traffic Control - County Code Chapter 7.03.140

1. Provide a traffic control plan for the temporary protection and direction of traffic during the construction. Traffic Control must comply with the "Manual on Uniform Traffic Control Devices" (MUTCD).
2. Check all signs frequently for proper positioning & condition.

GENERAL

- The applicant is hereby authorized to work in the right of way and roadway at the location designated provided all work is performed in accordance with the Clackamas County Code, Roadway Standards, this permit, and conditions of land use approval.
- Each applicant should obtain a copy of the Clackamas County Code and Roadway Standards.
- Any fixed objects installed within County right of way must comply with Clackamas County Code and Roadway Standards.

DOCUMENTATION

Maintain a complete set of the permit, approved plans and any conditions or special provisions at the job site.

MODIFICATION OF THE PERMIT

Engineer of record should request approval for changes to the permit, plans, conditions or provisions if the scope of work changes.

NOTIFICATION

Contact the County at 503-742-4700 with at least one (1) business day's notice for the following:

- Start of construction
- A break in construction greater than three (3) days (excluding holidays and weekends)
- Completion of construction

Be prepared to have your permit number available for entry into this automated system.

UTILITY NOTIFICATION

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth in OAR 952. (Oregon Utility Notification Center 800-332-2344 or 811 or www.digsafelyoregon.com)

Contact the affected utility companies and request line location services. Resolve any utility conflicts before initiation of construction.

SAFETY REQUIREMENTS

- The person performing the work is responsible for providing adequate safeguards in the form of barricades, pedestrian walks, night lighting, and/or other measures as the Inspector directs. The roadway or walk area shall not be unnecessarily obstructed. All material and debris shall be removed from the public right of way within a reasonable amount of time.
- Keep mud and debris off the traveled portion of the roadway.
- The person performing the work is responsible for personal or property damage resulting from the work and shall hold the County harmless from any and all legal action arising out of said work.
- The County Inspector may order the change or removal of any construction authorized by this permit at any time when the public safety, public convenience, and the general welfare of the public requires such action.

CONSTRUCTION AND MAINTENANCE RESPONSIBILITY

Failure to fulfill the construction requirements, maintain the structures as permitted to the extent that it results in damage to the county or public road, causes a hazard to the public, or where they find violations of the Clackamas County Code, Clackamas County Roadway Standards, 2008 Oregon Standard Specifications, and any special conditions or provisions established for this

permit is reason for the Inspector to revoke the permit.

CONSTRUCTION

- Limit work and activity zones (construction, restoration, erosion control, etc.) to no more than 2,500 lineal feet at any one time, unless previously approved by the County.
- Limit open trenches in the right of way of an existing road to no more than 250 lineal feet at any one time, unless previously approved by the County. No trenches are to be left open overnight.

ACCESS CONTROL/MANAGEMENT OF THE RIGHT OF WAY

- Clackamas County retains its right to full supervision and control within the road right of way, and this permit is not exclusive.
- Other utilities or persons may be permitted to occupy the same portion of the road right of way simultaneously.
- The person performing or contracting the work shall not cause interference with any County road work.
- Preserve and protect all public and private infrastructure (i.e. survey monuments, drainage systems, traffic control devices, roadside barriers, utilities, etc.) ensuring that these facilities continue to properly function during the course of the work.

TRAFFIC CONTROL

- Establish and maintain work zone traffic control in compliance with the Oregon Temporary Traffic Control Handbook (OTTCH) For Operations of Three Days or Less (December 2011).
- For traffic control set up for a continuous duration of longer than three (3) days, comply with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD) and the Oregon Supplements to the MUTCD.
- Roadway closures are prohibited unless approved by Clackamas County under separate permit and in compliance with the Roadway Standards.

SURVEY MONUMENTS

ORS 209.140 and 209.150 as well as the County Code 7.03.210 require the protection of all existing survey monuments. These Statutes also require notice to the County Surveyor prior to disturbing or removing any survey monument. This may require the employment of a registered Professional Land Surveyor. The applicant shall employ all necessary means in order to preserve these monuments. Failure to comply with these terms may be prosecuted as stated in ORS 209.990. The Clackamas County Surveyor's Office can be reached at 503-742-4475.

INTERIM RIGHT OF WAY RESTORATION

Restore and maintain road surfaces to their pre-existing grade with like materials or steel plating at the end of each work day unless otherwise approved. For bituminous road surfaces (asphaltic concrete or chip seals), interim restoration shall be with either hot mix or cold mix asphaltic concrete.

PERMANENT RIGHT OF WAY RESTORATION

Restore all existing infrastructure affected by the work to original or better condition including but not limited to the road surface, base and subgrade, pavement markings, drainage facilities, signs, safety appurtenances, bicycle and pedestrian facilities, vegetation or landscaping, and any other feature affected by the work.

ENVIRONMENTAL

Approval by Clackamas County does not imply or guarantee approval by Oregon Department of State Lands (DSL), Department of Environmental Quality (DEQ) or US Army Corps of Engineers (COE).

The applicant is responsible for all applications, fees, and coordination of Federal, State and Local regulatory offices with regard to fills and excavations within regulated waterways, riparian zones, and wetlands associated with the Clean Water Act and the Urban Stormwater National Pollutant Discharge Elimination System (NPDES), if required.

EROSION CONTROL

Install and maintain appropriate erosion and sediment control devices, in accordance with approved Erosion and Sediment Control Plan (ESCP) to ensure that all catch basins, drainage inlets, manholes, wetlands, waterways, and resource waters are sufficiently protected from erosion and sediment. Erosion and sediment control devices must be modified as changing conditions warrant. In the absence of a formal ESCP, comply with Water Environment Services standards (Erosion Prevention Planning and Design Manual), DEQ standards (DEQ Erosion and Sediment Control Manual, April 2005), and/or 1200c Permit, if applicable.

DRAINAGE

If the work performed under this permit involves or in any way interferes with the drainage of the roadway, the owner shall wholly

and at their own expense make such corrections as necessary to the County's satisfaction.

BEST MANAGEMENT PRACTICES

Ensure all equipment is leak free with sufficient and appropriate spill prevention and clean up materials on site and that the personnel involved with the work are familiar with and proficient in their use. Remove construction equipment from the right of way when not in use. Do not park, re-fuel, or service equipment or store hazardous materials directly over or uphill from catch basins, drainage inlets, or manholes or within 150 feet of any wetland, waterway, or resource water. Re-fuel over a pervious surface and use absorbent pads to collect spilled fuel.

CUSTOMER SERVICE

Communicate and mutually coordinate, as needed, with adjacent residents and business that may be impacted by the work. Interaction with the public shall be in a professional, courteous, and timely manner.

This permit does not permit trespass on the lands of others.